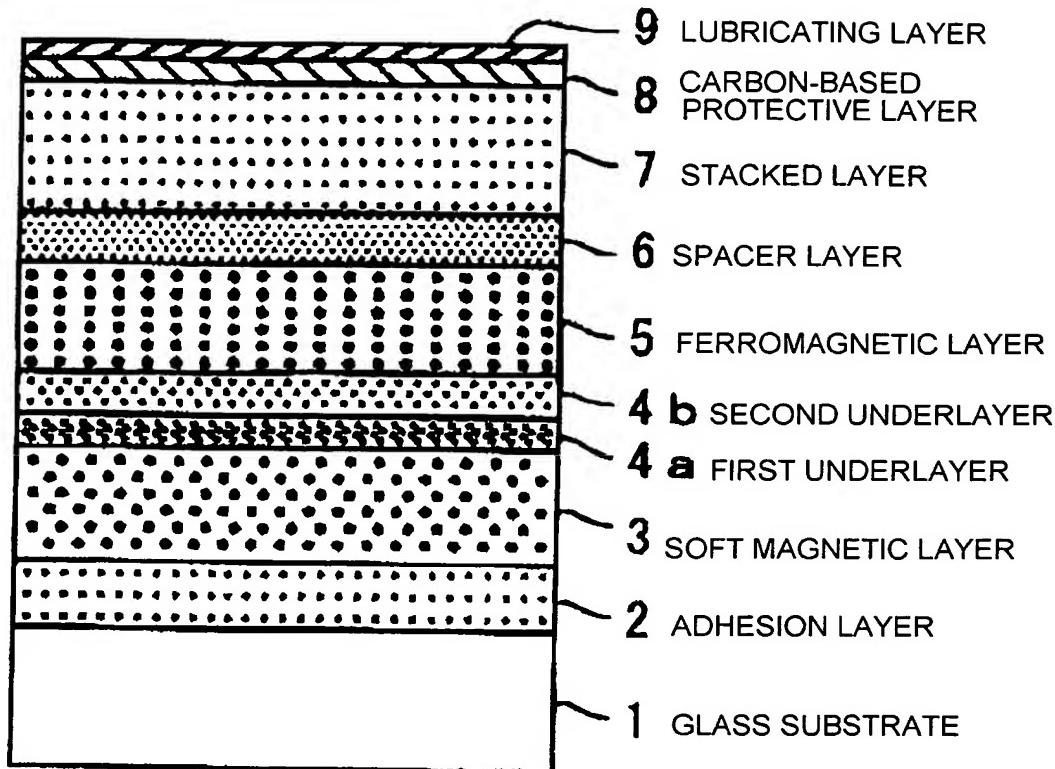
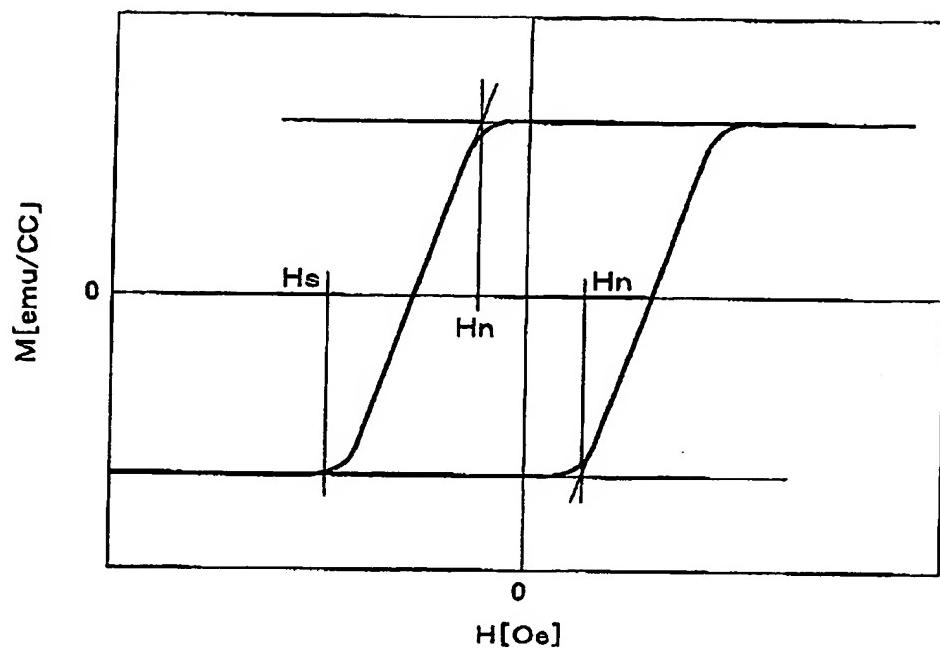


[FIG. 1]

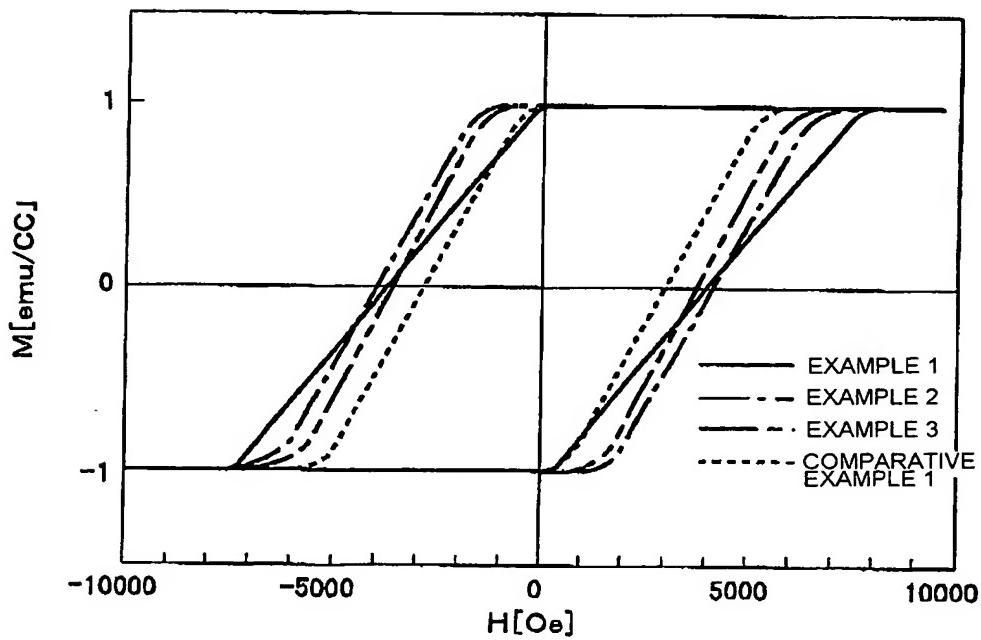
10 PERPENDICULAR MAGNETIC  
RECORDING DISK



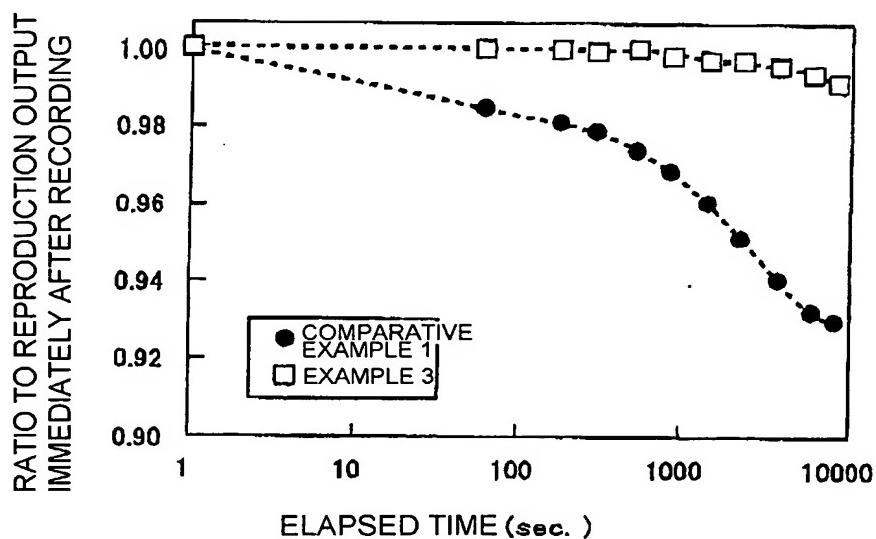
[FIG. 2]



[FIG. 3]

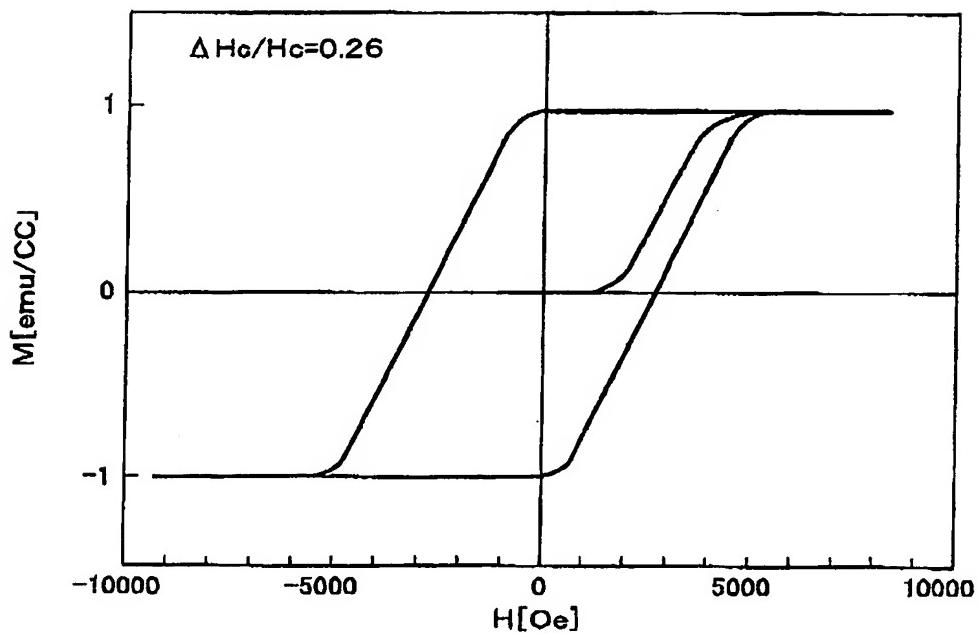


[FIG. 4]

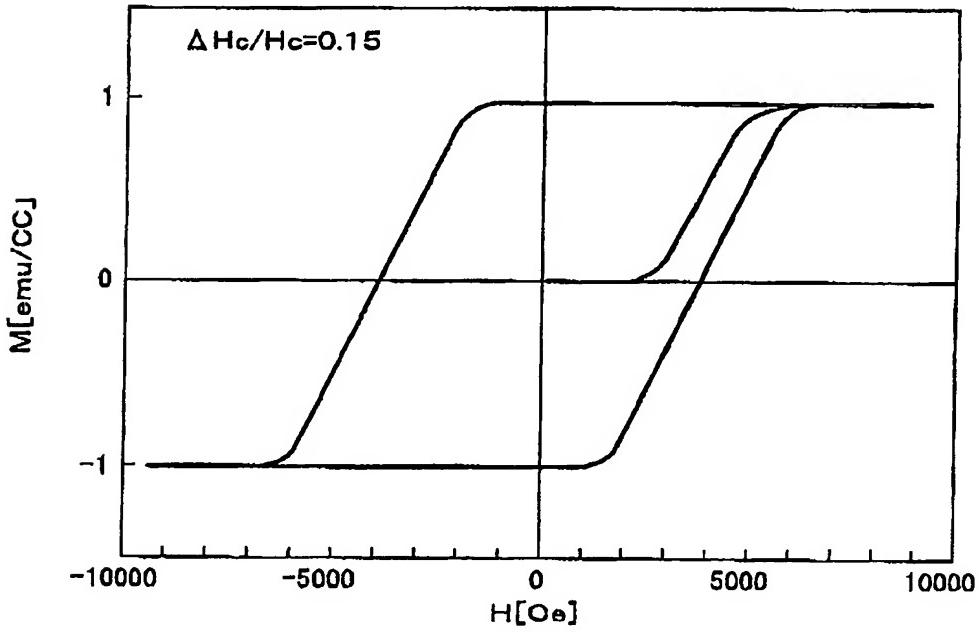


[FIG. 5]

(a) COMPARATIVE EXAMPLE 1



(b) EXAMPLE 3



[FIG. 6]

